

07 October 2003

THE COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

Sir:

In re application of: Sarah Ann Gray et al.

For: MODULAR PATH PLANNER

DISCLOSURE STATEMENT

In compliance with 37 CFR 1.56 and guided by 37 CFR 1.97 - 1.99, applicants respectfully submit the following information including copies of the documents, other than U.S. patent publications listed on the attached form.

This information Disclosure Statement is filed as of the filing date of this application, which is within the statutory period of 37 CFR 1.97 (b) (1) where no fee is required. No explanation is required for the references in the English language, under 37 CFR 1.98 (a) (3) (i).

Respectfully,



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Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)  
16436-US

Application Number

Applicant  
Sarah Ann Gray et al.

Filing Date      Group Art Unit

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,648,901	07/1997	Gudat et al.	364	424.027	
	5,963,948	10/1999	Shilcrat	707	100	
	5,974,347	10/1999	Nelson	701	22	
	5,978,723	11/1999	Hale et al.	701	50	
	5,995,902	11/1999	Monson	701	202	
	6,085,130	07/2000	Brandt et al.	701	26	
	6,088,644	07/2000	Brandt et al.	701	50	
	6,128,574	10/2000	Diekhans	701	209	
	6,205,381	03/2001	Motz et al.	701	25	
	6,240,342	05/2001	Fiegert et al.	701	25	
	6,385,515	05/2002	Dickson et al.	701	28	
	6,445,983	09/2002	Dickson et al.	701	23	
	6,615,108	09/2003	Peless et al.	700	245	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES      NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		EII, US Patent Application 2002/0040300, System and Method For Creating Controller Application Maps For Site-Specific Farming, April/2002, US Class 705/1
		GRAY, Sarah A., Planning and Replanning Events for Autonomous Orchard Tractors [online], 2001 [retrieved on March 17, 2003]. Retrieved from the Internet <URL: <a href="http://www.autonomoussolutions.com/press.html">http://www.autonomoussolutions.com/press.html</a> >.
		GUNDERSON, R. W., TORRIE, M. W., FLANN, N. S., NEALE, C. M. U., BAKER, D. J., GIS and the Computer-Controlled Farm [online], July 2000. Retrieved from the Internet <URL: <a href="http://www.autonomoussolutions.com/press.html">http://www.autonomoussolutions.com/press.html</a> >.
		GRAY, Sarah, HANSEN, Shane, and FLANN, Nick, Dynamic Replanning for Multiple Unmanned Ground Vehicles Using the Jaugs Architecture [online], August 17, 2002 [retrieved on March 17, 2003]. Retrieved from the Internet <URL: <a href="http://www.autonomoussolutions.com/press.html">http://www.autonomoussolutions.com/press.html</a> >.
		GRAY, Sarah, What is Path Planning [online], August 17, 2002 [retrieved on March 17, 2003]. Retrieved from the Internet <URL: <a href="http://www.autonomoussolutions.com/press.html">http://www.autonomoussolutions.com/press.html</a> >.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.